			Attorn	ey Docket No.	R2184.0297/P297						
			First II	nventor	Mas	Masahiko Nakayama					
PATENT APPLICATION TRANSMITTAL				1		CKUP APPARATUS AND OPTICAL APPARATUS					
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Expres	ss Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
2. Applicar See 37 ( 3. X Specification See 37 ( 5. Desconding See 37 ( 7. Desconding See 37 ( 8. Specification See 37 ( 9. Desconding Se	Applicant claims small entity status.  See 37 CFR 1.27.  3. X Specification [Total Pages 62]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  - X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]  5. Oath or Declaration [Total Sheets 5]  - Copy from a prior application (37 CFR 1.63(d))  - (for continuation/divisional with Box 18 completed)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Statement (IDS)/PTO-1449 X Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
	Application Data Sheet. See 37 CFR 1.76      If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the										
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS											
X Custome	er Number:	24998				Correspo	andence address below				
Name		IN SHAPIRO MORIN	I & OS	HINSKY LLP			miconico addicese pelow				
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City Washington State			ite	DC		Zip Code	20037-1526				
Country US Tele		ephone	(202) 785-97	'00	Fa	ex (202) 887-0689					
Name (Print/	Name (Print/Type) Mark J. Thronson Registration No. (Attorney/Agent) 33,082										
Signature	222	6			Date	January 28, 2004	7				

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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FEE TRANSMITTAL						lete if Kn			
I LE INAMONIII IAL		Application Number			Not Yet Assigned				
for FY 2004		Filing Date			Concurrently Herewith				
Effective 10/01/2003, Patent fees are subject to annual revision.	First Named Inventor			tor	Masahiko Nakayama				
	Examiner Name				Not Yet A	ssigne	d		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A	-			
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attom	ey Do	cket No	).	R2184.02	97/P29	97	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
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Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge -	- late filing fe	e or oath		
Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	- late provisio	onal filing	fee or cover	1
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		h specification			
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FEE CALCULATION	1251	110	2251	55	Extension for	or reply within	ı first mon	th	
1. BASIC FILING FEE	1252		2252			or reply within			
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Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	or reply withir	ı fourth m	onth	
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1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Ap		_		$\vdash$
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402		2402 2403		_	f in support o	f an appe	al	<u> </u>
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<b>SUBTOTAL (1)</b> (\$) 770.00	1453	1,330	2453			evive - uninte		,	·
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissu	ne)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	e fee			
Total Claims 14 -20** = x = 0.00	1503	640	2503	320	Plant issue	fee			
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner		
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37	CFR 1.17	7(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclos	ure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021			each patent a			40.00
1202 18 2202 9 Claims in excess of 20	1809	770				nes number o mission after			
1201 86 2201 43 Independent claims in excess of 3	1009	770	2809		(37 CFR 1.1				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		lditional inver 37CFR 1.129		:	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	-	Continued E			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design	expedited ex application	camination	1	
and over original patent	Other fee (specify)								
<b>SUBTOTAL (2)</b> (\$) 0.00	*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$) 40.00				
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Mark J. Thronson	Registration No. (Attorney/Agent) 33,082				Telephone	ne (202) 775-4742			
Signature MA						Date	Januar	y 28, 20	04